IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Filed: February 19, 2004 } Examiner: Nurul M. Matin

For: JOINT, ADAPTIVE CONTROL OF EQUILIZATION, SYNCHRONIZATION, AND GAIN IN A DIGITAL COMMUNICATIONS RECEIVER

Mail Stop AF Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 Attorney Docket No.: S0465/283640

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I hereby certify that this correspondence is being electronically filed with The United States Patent Office via EFS Web, on March 20, 2008.

_____/Gina Hamrick/ Gina Hamrick

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the final Office Action mailed on December 27, 2007, Assignee submits the enclosed amendments and remarks for entry and consideration.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.

Conclusion begins on page 5 of this paper.